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DOCKET NO.: H0498.70154US00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Charles M. Lieber, et al.

Applicant: Serial No: Confirmation. No.: Filed: For:

09/935,776 8935 August 22, 2001 DOPED ELONGATED SEMICONDUCTORS, GROWING SUCH SEMICONDUCTORS, DEVICES INCLUDING SUCH SEMICONDUCTORS AND FABRICATING SUCH DEVICES

Examiner: Art Unit: Shouxiang Hu 2811

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the 2 day of 2304.

Signature

Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

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Transmitted herewith are the following documents:

- [X] Response
- [X] Petition for 3-Month Extension of Time
- [X] Information Disclosure Statement
- [X] PTO Form 1449 with cited references
- [X] Return Receipt Postcard

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at (617) 720-3500, Boston, Massachusetts.

Serial No.: 09/935,776 Docket No.: H0498.70154US00 Page 2 of 2

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A check in the amount of \$180.00 is enclosed to cover the fee for the Information Disclosure Statement. If the fee is insufficient, the balance may be charged to Deposit Account 23/2825. A duplicate of this sheet is enclosed.

Respectfully submitted,

By:

Timothy J. Oyer PhD., Reg. No.: 36,628 Tani Chen, Sc.D., Reg. No.: 52,728 Wolf, Greenfield & Sacks, P.C. 600 Atlantic Avenue Boston, Massachusetts 02210-2211 Telephone: (617)720-3500

Docket No. H0498.70154US00 Date: <u>MALU 2</u>, 2004 x03/02/2004x

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TECHNOLOGY CENTER 2800

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Docket No. H0498.70154US00 Date: <u>MALLY 2</u>, 2004 x03/02/2004x

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| Applicant: Serial No: | 09/935,776 | ECEIVED |
| Confirmation Filed: | n No: 8935 August 22, 2001 | MAR 1 0 2004 |
| For: | DOPED ELONGATED SEMICONDUCTORS, GROWING SUCH SEMICONDUCTORS, DEVICES INCLUDING SUCH SEMICONDUCTORS AND FABRICATING SUCH DEVICES | |
| Examiner: Art Unit: | Shouxiang Hu 2811 | |

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Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE

Sir:

In response to the Office Action mailed September 2, 2003, Applicants respectfully request reconsideration in view of the following remarks.

The Claims are reflected in the listing of claims that begins on page 2 of this response. Remarks begin on page 23 of this response.